



555 ROUTE #440 JERSEY CITY, NEW JERSEY 07305 · TEL: (201) 432-1150 · FAX: (201) 432-1576

DANIEL F. BECHT, ESO EXECUTIVE DIRECTOR

JOHN D. FOLK, C.P.A. DIRECTOR OF FINANCE

## BOARD OF COMMISSIONERS

EILEEN GAUGHAN CHAIRPERSON

DONALD BROWN VICE CHAIRPERSON WILLIAM MACCHI **SECRETARY** 

LEWIS W. MATTHIAS **TREASURER** 

WILLIAM CHOPEK, JR COMMISSIONER

July 26, 2013

Roger McCready, CPG **Project Manager** CH2M Hill Fifth Third Center, Suite 1100 One South Main St Dayton, OH. 45402

**Dredging of Passaic River near Jersey City Aqueduct** RE:

Lower Passaic River RM 10.9, Lyndhurst NJ

Dear Mr. McCready,

The Jersey City Municipal Utilities Authority (JCMUA) has reviewed your letter dated June 18, 2013 and report by Ocean Surveys Inc. dated June 13, 2013. As per the above report, the magnetometer survey shows the mains off by as much as 15 FT from the as-built plans. Therefore, in the worst case scenario we could be left with only 15 FT offset if the mains are in fact the way they are shown on the as-builts.

Given the above I would like you to use the following offsets from the two 72 inch diameter steel mains buried under the river when conducting dredging operations: 30 FT away from the west main as shown on the as-built and 30 FT away from the east main as surveyed by the magnetometer.

Please contact me at 201-432-1150 if you have any questions regarding this matter.

Very truly yours

Rajiv Prakash, PE Staff Engineer

Daniel Becht, Esq., Executive Director cc:

> Richard Haytas, Senior Engineer John Hroncich, PE, Project Manager, UWJC

Mike Leahy, T&D Manager, UWJC Steve White, Aqueduct Supervisor, UWJC